



IDT (Integrated Device Technology)

Technology)



70V3589S166DRG

Part Number:	70V3589S166DRG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 2M PARALLEL 208PQFP
	 1.70V3589S166DRG.pdf
	 2.70V3589S166DRG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

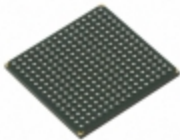
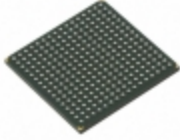
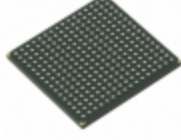
Specifications of 70V3589S166DRG

PART NUMBER	70V3589S166DRG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 2M PARALLEL 208PQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.70V3589S166DRG.pdf  2.70V3589S166DRG.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OTHER NAMES	IDT70V3589S166DRG IDT70V3589S166DRG-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Mb (64K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 166MHz 3.6ns 208-PQFP (28x28)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT70V3589
ACCESS TIME	3.6ns

Related Tags

IDT (Integrated Device Technology) 70V3589S166DRG	70V3589S166DRG Distributor	70V3589S166DRG Supplier
70V3589S166DRG Price	70V3589S166DRG Pictures	70V3589S166DRG Image
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IDT, Integrated Device Technology Inc 70V3589S166DRG	Integrated Device Technology (IDT) 70V3589S166DRG	

Related Products

 70V3599S133BC Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ	 70V3589S166BCG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 256CABGA In stock: Out stock RFQ
 70V3589S166BF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: Out stock RFQ	 70V3589S166BF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208CABGA In stock: Out stock RFQ
 70V3589S166BFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 2M PARALLEL 208FPBGA In stock: Out stock RFQ	 70V3599S133BCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 256CABGA In stock: Out stock RFQ
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